

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No:

30691/MEY5102

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Commissioner for Patents Box Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the patent application of

Inventors:

Thomas Conrad and Gerhard Meyer

Title:

Leucite Glass Ceramic Doped with Nanoscale Metal Oxide Powder, Method for Producing

the Same, and Dental Materials and Dental Products Formed Therefrom

1. Type of Application

This is a new application for a

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utility patent.

2. Application Papers Enclosed

- 1 Title Page
- 9 Pages of Specification (excluding claims and abstract)
- 4 Pages of Claims
- 1 Page of Abstract

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on December 30, 2003, in an envelope addressed to the Commissioner for Patents, Box Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV323781042US.

Richard Zimmermann

3. Additional Papers Enclosed						
		Preliminary Amendment				
		Information Disclosure Statement				
		Declaration of Biological Deposit				
		Computer readable copy of sequence listing containing nucleotide and/or amino acid sequence				
		Microfiche computer program				
	. 🗆	Associate Power of Attorney				
		Verified translation of a non-English patent application				
		An assignment of the invention				
		Request and Certification Under 35 U.S.C. 122(b)(2)(B)(i)				
	\boxtimes	Return receipt postcard				
		Other				
4.	Priority Applica			55 USC 119 is claimed are listed below a	and	
		are attached.				
		will follow	•			
	COUNTRY		APPLICATION NO.	FILED		
Gern	nany		102 61 717.1-45	30 December 2002		

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a).

5. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

	CLAIMS AS FILI	ED - INCLUDING	PRELIMINAR	Y AMENDMEN	IT(S) (IF ANY)		
			SMAL	SMALL ENTITY		OTHER THAN A SMALL ENTITY	
	NO. FILED	NO. EXTRA	RATE	FEE	RATE	FÉE	
BASIC FEE				\$385.00		\$770.00	
TOTAL	35 - 20	= 15	X 9=		X 18 =	270.00	
INDEP.	2 - 3	= 0	X 42 =		X 86 =		
First Presentation	of Multiple Dependent Cl	aim	+ 140 =		+ 290 =		
. Filing Fo			ee:		OR	1,040.00	

В.		Design Application (\$165.00/\$330.00)	Filing Fee				
С		Plant Application (\$255.00/\$510.00)	Filing Fee				
D.	Other I	Fees					
	□.	Recording Assignment [Fee — \$40.00 per assignment]					
		Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sig or cannot be reached [Fee — \$130.00]	n				
		Other					

Total Fees Enclosed \$1,040.00

6. Method of Payment of Fees

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Enclos	\$1,040.00	
□	Charge Deposit Account No. 13-2855 in the amount of: A copy of this Transmittal is enclosed.	
	Not enclosed	

7. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 13-2855. A copy of this Transmittal is enclosed.

Please refund any overpayment to Marshall, Gerstein & Borun LLP at the address below.

8. Correspondence Address

Customer No. 04743

Respectfully submitted,

MARSHALL, GERSTEIN & BORUN LLP 6300 Sears Tower 233 South Wacker Drive Chicago, Illinois 60606-6357 (312) 474-6300 (Telephone) (312) 474-0448 (Telefacsimile)

By:

James P. Zeller Reg. No. 28,491

December 30, 2003